Manhole Inspection Summary N			Ma	anhole # S29A034	IMH	
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Inspection	☐ Is Incomplete	Rating: 2) Good				
Record Plat: 29	<b>Node: 034</b>	Status: Found		Insp Date: 12/21/07	11:25 AM	
Incomplete Comments				Crew: ADS4		
				Inspector: ADS4		
				Firm: <b>ADS</b>		
Location	Address: 593 ORCHARD ST			Cross Street: <b>TESSIER ST</b>		
Manhole	Type: <b>Terminal</b>	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>Sheeting</b>		
Comments						
Cover	Change Cinavilan	Diameter: 24	(in ) I amort	h. (in ) Diet A/D Crede O	/:- \	
Cover	Shape: Circular Type: Sanitary	Diameter: <b>24</b> Condition: <b>Sou</b>	, ,	h: (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)	
Properties:						
	Offset: 0 (in.)	Condition: 🗸 Sound		ked Leaks		
Chimney / Frame Adjustment  Exists Material: Brick  Parged Height: 3 (in.)						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration:	✓ None	☐ Cracks ☐ Morta	r Roots	☐ Wall		
Corbel	Material: Brick	☐ Parg	ed Type:	Concentric/Eccentric		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None	☐ Cracks ☐ Mor	tar 🗌 Roo	ots Wall		
Barrel	Material: Brick	☐ Parg	ed			
Shape:	<b>Circular</b> Di	ameter: <b>46</b> (in.) Len	gth: (in.)			
Condition:			Loose	<del></del>		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mor	tar Roo	ots <b>V Wall</b>		
Bench	Exists Material:		☐ Parge	d		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	Deterio	orated Leaks Debris	i	
Channel	Material: <b>Brick</b>					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .	5 ft. Azimuth:		
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Deterio	orated Leaks V Debris	<b>3</b>	
Steps	Count: 4 Missing:	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

# Manhole # S29A\_\_034MH

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Location View



Defect 2



BARREL INFILTRATION

Defect 3



**CHANNEL DEBRIS** 

#### Top View



Defect 1



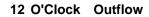
LOOSE CHIMNEY BRICKS AND CHIMNEY DETERIORATION

### **Manhole Inspection Summary**

### Manhole # S29A\_\_034MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.05 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **2** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound** 

Drop: None

Connects To: **Manhole**Possible Illicit Connection